Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449APTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)

Sheet 1

	Com	Complete if Known			
	Application Number	10/651,590			
	Filing Date	08-29-2003			
	First Named Inventor	Jagannathan Shankar			
	Art Unit	2143			
	Examiner Name	Nguyen, Phuoc H			
Ī	Attorney Docket Number	50325-0788			

Examiner Name

of 1

			U.S.PATENT DO	CUMENTS	
xaminer nitials*	Cite No.1	Document Number  Number-Kind Code <sup>2 of rooms</sup> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,579,368	11-26-1996	Van Berkum	
		2007/0238448 A1	10-11-2007	Gallagher et al.	
	$\vdash$	6,792,080 B1	09-14-2004	Imperato et al.	
	Н				
	$\blacksquare$				
	Н				
	Н				
	Н				
	$\vdash$				
	$\vdash$				
	Н				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
					l	

Examiner	Date	
Signature	Considered	

"EXAMINES: Initial if reference considered, whether or not citation is in conformance with MPEP 090. Draw line through citation in fix in conformance and not considered include copy of this form with next communication to applicant." Any explainant suringe unlating designation improved interesting an explainant suringe unlated copy of this form with next considered include copy of the property o

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.